



DEAV2002-0069 Sequence Listing- SEPT2006.txt
SEQUENCE LISTING

<110> Aventis Pharma Deutschland GmbH
Berchtold, Harald

<120> Crystals of insulin analogs and processes for their
preparation

<130> DEAV2002/0069 US NP

<140> 10/696,011

<141> 2003-10-29

<150> US 60/451,862

<151> 2003-03-04

<150> DE 102 50 297.8

<151> 2002-10-29

<160> 6

<170> PatentIn Ver. 3.3

<210> 1

<211> 21

<212> PRT

<213> Homo sapiens

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Glu Asn Tyr Cys Asn
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<211> 30

<212> PRT

<213> Homo sapiens

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Phe Val Asn Gln His Leu Cys Gly Ser His Leu Val Glu Ala Leu Tyr
1 5 10 15

Leu Val Cys Gly Glu Arg Gly Phe Phe Tyr Thr Pro Lys Thr
20 25 30

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<212> PRT

<213> Artificial Sequence

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<223> Description of Artificial Sequence: Version of
b-chain

<400> 3

Phe Val Asn Gln His Leu Cys Phe Val Lys Gln His Leu Cys Gly Ser

DEAV2002-0069 Sequence Listing- SEPT2006.txt

1 5 10 15
His Leu Val Glu Ala Leu Tyr Leu Val Cys Gly Glu Arg Gly Phe Phe
 20 25 30
Tyr Thr Pro Glu Thr
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b-chain

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<223> Description of Artificial Sequence: Version of
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1 5 10 15
Leu Val Cys Gly Glu Arg Gly Phe Phe Tyr Thr Ile Lys Thr
 20 25 30

<210> 6
<211> 37
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<223> Description of Artificial Sequence: Version of
b-chain

<400> 6
Phe Val Lys Gln His Leu Cys Phe Val Lys Gln His Leu Cys Gly Ser
1 5 10 15
His Leu Val Glu Ala Leu Tyr Leu Val Cys Gly Glu Arg Gly Phe Phe
 20 25 30

Tyr Thr Pro Glu Thr

35

DEAV2002-0069 Sequence Listing- SEPT2006.txt